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| FORM PTO-1390<br>REV. 5-93   |  | US DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |  | ATTORNEYS DOCKET NUMBER<br><b>P01,0063</b>                         |  |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A FILING UNDER 35 U.S.C. 371</b>  |  |  |  | U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>09786694</b> |  |
|  |  |  |  | <b>RECEIVED</b><br><b>MAY 08 2001</b><br>Technology Center 2600    |  |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/DE99/02763</b>   |  | INTERNATIONAL FILING DATE<br><b>01 September 1999</b>    |  | PRIORITY DATE CLAIMED<br><b>29 September 1998</b>                  |  |
| TITLE OF INVENTION<br><b>METHOD AND ARRANGEMENT FOR PROCESSING A DIGITIZED PICTURE WITH PIXELS</b>   |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Jüßen PANDEL, Gero BÄSE and Norbert GERTEL</b>   |  |  |  |  |  |
| Applicant herewith submits to the United States /Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |  |  |  |
| 1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.<br>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.<br>3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.<br>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination will be made by the 19th month from the earliest claimed priority date.<br>5. <input type="checkbox"/> A copy of International Application as filed (35 U.S.C. 371(c)(2))<br>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).<br>b. <input type="checkbox"/> has been transmitted by the International Bureau.<br>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)<br>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).<br>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))<br>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).<br>b. <input type="checkbox"/> have been transmitted by the International Bureau.<br>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br>d. <input type="checkbox"/> have not been made and will not be made.<br>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).<br>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <b>Executed</b><br>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).<br><b>Items 11. to 16. below concern other document(s) or information included:</b><br>11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report).<br>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.<br><b>(SEE ATTACHED ENVELOPE)</b><br>13. <input type="checkbox"/> A FIRST preliminary amendment.<br><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.<br>14. <input type="checkbox"/> A substitute specification<br>15. <input checked="" type="checkbox"/> A change of power of attorney and/or address letter. - <b>CHANGE OF ADDRESS OF APPLICANTS' REPRESENTATIVE</b><br>16. <input checked="" type="checkbox"/> Other items or information:<br>a. <input type="checkbox"/> Submission of Drawings<br>b. <input checked="" type="checkbox"/> <b>EXPRESS MAIL #EL655301718US dated March 20, 2001.</b> |  |  |  |  |  |

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| U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)  |              | INTERNATIONAL APPLICATION NO.<br>PCT/DE99/02763 |   | ATTORNEY'S DOCKET NUMBER<br>P01,0063 |              |
| 17. <input checked="" type="checkbox"/> The following fees are submitted:<br><br><b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b><br>Search Report has been prepared by the EPO or JPO ..... \$860.00<br>International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) ..... \$690.00<br>No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) ..... \$760.00<br>Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO ..... \$970.00<br><br>• International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$ 96.00<br><br><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> |              |   |   | CALCULATIONS                         | PTO USE ONLY |
|   |              |   |   |                                      |              |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).   |              |   |   | \$0.00                               |              |
| Claims  | Number Filed | Number-Extra                                    | Rate  |                                      |              |
| Total Claims  | - 20 =       | 0   | X \$ 18.00  | \$                                   |              |
| Independent Claims  | - 3 =        | 0   | X \$ 80.00  | \$                                   |              |
| Multiple Dependent Claims   |              |   | \$270.00 +  | \$                                   |              |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |   |   | \$                                   |              |
| Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)  |              |   |   | \$                                   |              |
| <b>SUBTOTAL =</b>   |              |   |   | \$                                   |              |
| Processing fee of \$130.00 for furnishing the English translation later than <input checked="" type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |              |   |   | \$                                   |              |
| <b>TOTAL NATIONAL FEE =</b>   |              |   |   | \$                                   |              |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property   |              |   |   | +                                    |              |
| <b>TOTAL FEES ENCLOSED =</b>  |              |   |   | \$ 0.00                              |              |
|   |              |   |   | Amount to be refunded                | \$           |
|   |              |   |   | charged                              | \$           |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.   |              |   |   |                                      |              |
| b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.   |              |   |   |                                      |              |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>501519</u> . A duplicate copy of this sheet is enclosed.  |              |   |   |                                      |              |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.   |              |   |   |                                      |              |
| SEND ALL CORRESPONDENCE TO:   |              |   | <br>SIGNATURE |                                      |              |
| Schiff Hardin & Waite<br>Patent Department<br>6600 Sears Tower<br>Chicago, Illinois 60606<br>CUSTOMER NO. 26574   |              |   | BRETT A VALIQUET<br>NAME<br><br>27,841<br>Registration Number                                     |                                      |              |